



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/732,747	12/10/2003	Joseph E. Kovach	391/US/3	6535
20686	7590 03/01/2006		EXAMINER	
DORSEY & WHITNEY, LLP			JOHNSON, BLAIR M	
INTELLECTUAL PROPERTY DEPARTMENT 370 SEVENTEENTH STREET			ART UNIT	PAPER NUMBER
SUITE 4700			3634	
DENVER, CO 80202-5647			DATE MAILED: 03/01/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/732,747	KOVACH ET AL.			
Office Action Summary	Examiner	Art Unit			
	Blair M. Johnson	3634			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATE 136(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS fre, cause the application to become ABANDO	ON. timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on <u>01 D</u> This action is FINAL . 2b)⊠ This Since this application is in condition for allowal closed in accordance with the practice under the practice under the practice.	s action is non-final. ince except for formal matters, p				
Disposition of Claims					
4) Claim(s) 23-63 is/are pending in the application 4a) Of the above claim(s) 23-43 and 63 is/are s 5) Claim(s) 59-62 is/are allowed. 6) Claim(s) 44-58 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	withdrawn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine 11.	cepted or b) objected to by the drawing(s) be held in abeyance. Setion is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summa Paper No(s)/Mai 5) Notice of Informa 6) Other:				

Application/Control Number: 10/732,747 Page 2

Art Unit: 3634

Election/Restrictions

Newly submitted claims 23-43 and 63 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: These claims are article claims. All previous claims in this application have been method claims. Consequently, claims 23-43 and 63 would have been properly restricted had they been present originally. It is also noted that it is unclear as to whether these article claims are directed to the combination of the system and the covering or only to the subcombination of the system. Since all previous claims have been drawn to the method of operating a covering, they are interpreted as reciting a combination of the system and covering. Consequently, a possible restriction under combination/subcombination criteria would also apply.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 23-43 and 63 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 44-58 are rejected under 35 U.S.C. 103(a) as being unpatentable over Domel '852 in view of Peterson.

Domel discloses a programmable Venetian blind that has provisions for extending, retracting and tilting the slats for desired transmissivity. There are numerous ways of stopping the blind, including timing the operation of the motor and sensing overcurrent when the blind is stopped, such as when the bottom rail, i.e. "extending rib", contacts an obstruction, i.e. "limit stop". Given the programmability of Domel, it is clear that it could be programmed to achieve the various operation positions and movements recited. While only one bottom is shown, Peterson et al discloses that a remote control having up and down buttons is well known. It would have been obvious to provide individual buttons for the remote, as suggested by Peterson et al, so as to more precisely operate the blind.

Allowable Subject Matter

Claims 59-62 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Blair M. Johnson whose telephone number is (571) 272-6830. The examiner can normally be reached on Mon.-Fri., 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Chilcot can be reached on (571) 272-6777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

Art Unit 3634

BMJ 2/21/06